JC03 Rec'd PCT/PTO 0' 0CT 2005 PTO-1390 (Rev. 02-2005) Approved for use through 3/31/2007. OMB 0851-0021

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 05632/LH

U.S. APPLICATION NO. (IL known see 37 CFR 1.5)

COR	ICERNING A SUBMISSIC	ON UNDER 35 U.S.C. 371	10/55/414			
	TIONAL APPLICATION NO. IP2004/000864	INTERNATIONAL FILING DATE 29 JANUARY 2004	PRIORITY DATE CLAIMED 11 APRIL 2003			
TITLE OF INVENTION METHOD OF CONTINUOUS STEEL CASTING						
APPLICANT(S) FOR DO/EO/US						
Applican	Yuji MIKI; Shuji TAKEUCHI; Ak therewith submits to the United Sta		O/US) the following items and other information:			
1. X						
2.	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. X	The US has been elected (Article 31).					
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
	a. X is attached hereto (required only if not communicated by the International Bureau).					
	b. has been communicated by the International Bureau.					
	c. is not required, as the applic	cation was filed in the United States Rece	iving Office (RO/US).			
6. X	An English language translation of the	e International Application as filed (35 U.S	.C. 371(c)(2)).			
	a. X Is attached hereto.					
	b. has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7.	Amendments to the claims of the Inte	ernational Application under PCT Article 19	9 (35 U.S.C. 371(c)(3))			
	a. are attached hereto (requir	ired only if not communicated by the Intern	ational Bureau).			
	b. have been communicated	by the International Bureau.				
	c. have not been made; how	ever, the time limit for making such amend	dments has NOT expired.			
	d. have not been made and v	will not be made.				
8.	An English language translation of th	ne amendments to the claims under PCT A	Article 19 (35 U.S.C. 371(c)(3)).			
9.	An cath or declaration of the Inventor	r(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items	11 to 20 below concern document(s	s) or Information included:				
11. X	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording	ng. A separate cover sheet in compliance	with 37 CFR 3.28 and 3.31 is included.			
13. X	A preliminary amendment.					
14.	An Application Data Sheet under 37 (CFR 1.76.				
15.	A substitute specification.					
16. 🔲	A power of attorney and/or change of	f address letter.				
17. 🔲	A computer-readable form of the sequence	uence listing in accordance with PCT Rule	o 13/er.2 and 37 CFR 1.821- 1.825.			
18.	A second copy of the published interr	national Application under 35 U.S.C. 154(1)(4) .			
19.	A second copy of the English language	ge translation of the international application	· · · · · · · · · · · · · · · · · · ·			
20. X neets form	Other items or information: al drawings (Figs. 1-35); Change of	Date of Deposit: Oct	No. EV 720 476 946US ober 7, 2005 per is being deposited with the United States Postal Servic			

Correspondence Address; Request for Pub. Of Assignment Information; Forms PCT/IB/308; PCT/IB/301; PCT/RO/105; PCT/ISA/202; PCT/IB/311; PCT/ISA/237; PCT/IB/307; PCT/IB/304; PCT/ISA/210.

"Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above with sufficient postage, and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria VA 223/13-1450

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PTO-1390 (Rev. 02-2005)

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5524 PET/JP2004/000864				05632/LH			
The following fees have been submitted					CALCULATIONS PTO USE ONLY		
21. Rasic national fee\$300				\$ 300.00			
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. X Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority. \$100 International Search Report prepared and provided to the Office. \$400 All other situations. \$500					\$ 400.00		
					\$ 900.00		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				900.00			
Total Sheets E	extra Sheets		ch additional 50 or fraction up to a whole number)	RATE			
- 100 =	/50 =	ļ		x \$250	\$.00		
Surcharge of \$130.0 claimed priority date			laration later than 30 months fro	om the earliest	\$.00		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
- Total claims	2	7 - 20 =	7	x \$50	\$ 350.00		
Independent claims	1	-3=	0	x \$200	\$.00		
MULTIPLE DEPEND	ENT CLAIM(S	s) (if applicable)		+ \$360	\$.00		
			TOTAL OF ABOVE		\$ 1250.00		
Applicant claims	small entity st	tatus. See 37 CF	R 1.27. Fees above are reduc	ed by 1/2.			
				SUBTOTAL =	\$ 1250.00		
Processing fee of \$1 claimed priority date			translation later than 30 monti	ns from the earliest +	\$.00		
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Fee for recording the by an appropriate co			R 1.21(h)). The assignment mus \$40.00 per property	st be accompanied +	\$.00		
			TOTAL FI	EES ENCLOSED =	\$ 1250.00		
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.							
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Leonard Holtz Frishauf, Holtz, Goodman & Chick P.C. Leonard NAME				foltz			
220 5TH AVE FL 16 NEW YORK NY 10001-7708 LH:bv 22 974 REGISTRATION NUMBER							



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CHANGE OF	Application Number	Not yet assigned
CORRESPONDENCE ADDRESS	Filing Date	Herewith
Application	First Named Inventor	MIKI
Address to: Commissioner for Patents	Group Art Unit	
P.O. Box 1450 Alexandria, VA. 22313-1450	Examiner Name	
	Attorney Docket Number	05632/LH

Please change the Correspondence Address for the above-identified application to: [X] Customer Number [01933] →						
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[X] Attorney or Agent of record. Registration No. 22,974						
[] Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number						
Typed or Printed Name Leonard Holtz, Reg. No. 22,974						
Signature						
Date October 7, 20	Telephone: (212)	319-4900)			
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required. See below.						
[] Total of forms are submitted.						

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is govered by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 3 minuted t o complete, including gathering, preparing and submitting the completed application to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

JC05 Rec'd PCT/PTO 07 OCT 2005

Attorney Docket No. 05632/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Y. MIKI et al

Serial No.

: National Phase of

PCT/JP2004/000864

Filed

: Herewith

For

: METHOD OF CONTINUOUS

STEEL CASTING

Art Unit Examiner

:

REQUEST FOR PUBLICATION OF ASSIGNMENT INFORMATION

Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450

SIR:

It is requested that the following assignment information be published as part of the 18 month publication of the present application:

JFE Steel Corporation 2-3 Uchisaiwai-cho 2-chome, Chiyoda-ku, Tokyo 100-0011 JAPAN

Respectfully submitted,

LEONARD HOLTZ Reg. No. 22,974

Frishauf, Holtz, Goodman & Chick, P.C. 220 Fifth Avenue - 16th Floor New York, New York 10001-7708 (212) 319-4900 Fax No. (212) 319-5101 LH/bv

on the date indicated above and is addressed to the Commissioner for Patents. P.O. Box 1450. Alexandrja. VA 22313-1450

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Barbara Villani

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